



Substitute Form PTO-1449 (Modified) Information Disclosure Statement by Applicant (Use several sheets if necessary) (37 CFR §1.98(b))	U.S. Department of Commerce Patent and Trademark Office	Attorney's Docket No. 06975-325001	Application No. 10/656,874
	Applicant Benjamin Eisendrath, et al.		
	Filing Date September 8, 2003	Group Art Unit 2155	

U.S. Patent Documents							
Examiner Initial	Desig. ID	Document Number	Publication Date	Patentee	Class	Subclass	Filing Date If Appropriate
/BW/	AA	6,035,404	3/7/2000	Zhao			
	AB						
	AC						
	AD						
	AE						
	AF						
	AG						
	AH						
	AI						
	AJ						
	AK						

Foreign Patent Documents or Published Foreign Patent Applications								
Examiner Initial	Desig. ID	Document Number	Publication Date	Country or Patent Office	Class	Subclass	Translation	
							Yes	No
	AL							
	AM							
	AN							
	AO							
	AP							

Other Documents (include Author, Title, Date, and Place of Publication)		
Examiner Initial	Desig. ID	Document
/BW/	AQ	Joyce, Erin, "AOL 8.0 (Home Networking 101)", October 15, 2002, pgs. 1-4; www.internetnews.com/xSP/article.php/1481501 .
	AR	
	AS	
	AT	

Examiner Signature /Brian Whipple/	Date Considered 05/07/2007
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/BW/	AQ	Brill, Pamela, Fast & Furious, 03/22/1999, Network Computing, pages 1-3.
/BW/	AR	Business Wire, 02/10/1998, Ramp Network Ships IP Tunneling Kit for WebRamp M3 Family, pages 1-4.
/BW/	AS	Fowler, Dennis, VPN's Become a Virtual Reality, April/May 1998, pages 5-8.
	AT	

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/BW/	AA	2005/0175020	08/11/2005	Park et al.	—	—	10/25/2004
	AB	2003/0115345	06/19/2003	Chien et al.	—	—	04/11/2002
	AC	2001/0000707	05/03/2001	Kikinis	—	—	12/14/2000
	AD	3,375,208	03/26/1968	Duddy	—	—	
	AE	4,425,410	01/10/1984	Farrell et al.	—	—	09/15/1982
	AF	4,965,798	10/23/1990	Mostafa et al.	—	—	02/09/1989
	AG	5,518,761	05/21/1996	Hatsuda et al.	—	—	06/05/1995
	AH	5,526,357	06/11/1996	Jendrell	—	—	07/18/1994
	AI	5,577,197	11/19/1996	Beck	—	—	09/16/1994
	AJ	5,563,882	10/08/1996	Bruno et al.	—	—	07/27/1995
	AK	5,602,841	02/11/1997	Lebizay	—	—	03/15/1995
	AL	5,606,668	02/25/1997	Shwed	—	—	12/15/1993
	AM	5,732,071	03/24/1998	Saito et al.	—	—	12/29/1994
	AN	5,745,884	04/28/1998	Carnegie et al.	—	—	10/21/1996
	AO	5,793,763	08/11/1998	Mayes et al.	—	—	11/03/1995
	AP	5,822,523	10/13/1998	Samuel et al.	—	—	02/01/1996
	AQ	5,870,386	02/09/1999	Perlman et al.	—	—	12/30/1991
	AR	5,877,724	03/02/1999	Davis	—	—	03/25/1997
	AS	5,918,019	06/29/1999	Valencia	—	—	07/29/1996
	AT	6,006,272	12/21/1999	Aravamudan et al.	—	—	02/23/1998
	AU	6,055,236	04/25/2000	Nessett et al.	—	—	03/17/1999
	AV	6,101,543	08/08/2000	Alden et al.	—	—	10/25/1996
	AW	6,167,120	12/26/2000	Kikinis	—	—	06/24/1998
	AX	6,219,706	04/17/2001	Fan et al.	—	—	10/16/1998
	AY	6,381,222	04/30/2002	Kikinis	—	—	07/13/1999
	AZ	6,421,325	07/16/2002	Kikinis	—	—	07/12/1999
/BW/	AAA	6,487,605	11/26/2002	Leung	—	—	11/14/2000

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/BW/	ABB	6,535,517	03/18/2003	Arkko et al.	—	—	06/12/1998
↓	ACC	6,603,762	08/05/2003	Kikinis	—	—	03/13/2000
↓	ADD	6,606,668	08/12/2003	McLampy et al.	—	—	09/16/1998
↓	AEE	6,631,416	10/07/2003	Bendinelli et al.	—	—	04/11/2001
↓	AFF	6,640,251	10/28/2003	Wiget et al.	—	—	09/17/1999
↓	AGG	6,654,373	11/25/2003	Maher, III et al.	—	—	06/12/2000
↓	AHH	6,671,739	12/30/2003	Reed	—	—	07/10/2000
↓	AII	6,693,878	02/17/12004	Daruwalla et al.	—	—	10/15/1999
↓	AJJ	6,738,382	05/18/2004	West et al.	—	—	02/24/1999
↓	AKK	6,738,814	05/18/2004	Cox et al.	—	—	03/18/1998
↓	ALL	6,757,836	06/29/2004	Kumar et al.	—	—	01/10/2000
↓	AMM	6,832,322	12/2004	Boden et al.	—	—	
↓	ANN	6,802,068	10/2004	Guruprasad, Venkata	—	—	
↓	AOO	6,708,219	03/2004	Borella et al.	—	—	
↓	APP	6,697,864	02/2004	Demirtjis et al.	—	—	
↓	AQQ	6,654,792	11/2003	Verma et al.	—	—	
↓	ARR	6,615,357	09/2003	Boden et al.	—	—	
↓	ASS	6,523,068	02/2003	Beser et al.	—	—	
↓	ATT	6,496,867	12/2002	Beser et al.	—	—	
/BW/	AUU	7,079,499	07/2006	Akhtar et al.	—	—	

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							Yes	No
/BW/	AVV	0889668 A2	01/07/1999	EP	—	—	Yes	
/BW/	AWW	11/275083	10/18/1999	JP	—	—	Abstract	
/BW/	AXX	2001-237898	08/31/2001	JP	—	—	Abstract	
/BW/	AYY	WO00/11849	03/02/2000	WIPO	—	—	Yes	

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							Yes	No
/BW/	AZZ	WO00/72532	11/30/2000	WIPO	—	—	Yes	
/BW/	AAAA	WO01/61897	08/23/2001	WIPO	—	—	Yes	
/BW/	ABBB	WO99/52244	10/14/1999	WIPO	—	—	Yes	
/BW/	ACCC	WO-99-19988A	04/22/1999	PCT	—	—	Yes	

Other Documents (include Author, Title, Date, and Place of Publication)		
Examiner Initial	Desig. ID	Document
/BW/	ADDD	Borella et al., "Realm Specific IP: Framework." Pp. 1-30 (July 2000), available at ftp://ftp.isi.edu/internet-drafts/draft-ietf-nat-rsip-framework-05.txt
	AEEE	Montenegro et al., "RSIP Support for End-to-end IPsec." Pp. 1-18 (July 2000), available at http://www.ietf.org/internet-drafts/draft-ietf-net-rsip-ipsec-04.txt
	AFFF	Marmakos et al., "A Method for Transmitting PPP Over Ethernet (PPPoE)." Pp. 1-15 (February 1999), available at ftp://ftp.isi.edu/in-notes/rfc2516.txt
	AGGG	Evans, "STANDARDS WATCH : Tunnelling Through the Web," 'Online,' March 1999; http://www.telsyte.com.au/standardswatch/tunnels.htm , pp. 1-6
	AHHH	Townesley et al., "Layer 2 Tunneling Protocol 'L2TP'," IETF, 'Online,' http://www.ietf.org/rfc/rfc2661.txt ; August 1999, pp. 1-80
	AIII	REDBACK NETWORKS: "PPP over Ethernet;" 'Online,' March 1999; http://www.redback.com/en-US/whitepp/pdf/wp_pppoe_comparison.pdf ; pp. 1-8
	AJJJ	Srisuresh et al., RFC 2663 – IP Network Address Translator (NAT) Terminology and Considerations, August 1999, Lucent Technologies
	AKKK	Network Telesystems, NTS Tunnell Builder User's Guide; March 1999, 50 pgs.
	ALLL	Droms; Networking Group; Request for Comments; 1541; October 1993, 30 pgs.
	AMMM	Newswire Association Inc.; "Ramp Networks Announces Comprehensive Virtual Private Network Solution; Targets Corporate Branch Offices; August 9, 1999, 2 pgs.
	ANNN	Red Creek; "Ravlin 7100, High Performance Virtual Private Network Device for the Enterprise Gateway and ISP;" reprinted from http://web.archive.org/web/20000303093640/www.redcreek.com/products/7100.html , 6 pgs.
	AOOO	Srisuresh et al., "Traditional IP Network Address Translator (Traditional NAT)," http://www.ietf.org/refc/rfc3022.tx?number=3022.html , January 2001, pgs. 1-16
	APPP	Holdrege et al., "Protocol Complications with the IP Network Address Translator," http://www.ietf.org/rfc/rfc3027.txt?number=3027 , January 2001, pgs. 1-20.
	AQQQ	Tsirtsis et al., "Network Address Translation – Protocol Translation (NAT-PT)," http://www.ietf.org/rfc/rfc2766.txt?number=2766 , February 2000, pgs. 1-19.
	ARRR	Srisuresh et al., "IP Network Address Translator (NAT) Terminology and Considerations," http://www.ietf.org/rfc/rfc2663.txt?number=2663 , August 1999, pgs. 1-29.
/BW/	ASSS	Egevang et al., "The IP Network Address Translator (NAT)," http://www.cis.ohio-state.edu/cgi-bin/rfc/rfc1631.html , May 1994, pgs. 1-9.

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/BW/	ATTT	"Network Address Translation Technical Discussion," http://safety.net/nattech.html , April 18, 1996, pgs. 1-4.
/BW/	AUUU	Hall, "Hide & Seek with Gateways & Translators," http://www.ehsco.com/reading/19970215ncw1.html , February 15, 1997, pgs. 1-5. □
/BW/	AVVV	Patel et al., "DHCP Configuration of IPSEC Tunnel Mode", IPSEC Working Group, 12/1999, 13 pages.
/BW/	AWWW	SonicWall Inc., "Configuring DHCP over VPN" 11/12/2002, 11 pages.

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